IAP11 Rec'd PCT/PTO 25 JUL 2006 ATTORNEY'S DOCKET NUMBER

1 9289 06168

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005)

 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

27207.00100
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

PRIORITY DATE CLAIMED

1586970°

January 29, 2004 & January 26, 2005

INTERNATIONAL APPLICATION NO.
PCT/JP2005/001103

INTERNATIONAL FILING DATE January 27, 2005

TITLE OF INVENTION

TRANSMITTING/RECEIVING APPARATUS AND TRANSMITTING/RECEIVING METHOD

		T(S) FOR DO/EO/US					
Atsushi MATSUMOTO, Sadaki FUTAGI Akihiko NISHIO and Daichi IMAMURA							
Applic	ant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛛 has been communicated by the International Bureau.					
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🖾 is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. \square are attached hereto (required only if not communicated by the International Bureau).					
		b. \square have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. \square have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern document(s) or information included:					
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17 .		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.					

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007 OMB 0651-0021

H.S. ADDITION NO (f known of The 1.5)	INTERNATIONAL APPLICATION NO	ATTORNEYS BOOKET AUGUSER
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U.S. APPLICATION NO (if known, see 7 to FR 1.5)	 	ATTORNEY'S DOCKET NUMBER
U.S. APPLICATION NO (1 known see 7 (Fr 1.5)	PCT/JP2005/001103	L9289.06168
23 Other items or information.		

Other items or information:

Claim for Priority with PCT/IB/304 PCT/RO/101 Partial Application Data Sheet

The following	fees have been	submitted					CALCU	JLATIONS	PTO USE
			· · · · · · · · · · · · · · · · · · ·			\$300	\$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination repor prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$	\$200.00	
26. ☑ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$100 \$400	\$	\$400.00	
	_ OF 24, 25 and						\$	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						ding			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole						Ξ			
117 - 100 =	17 /50 =		1		× \$250	.00	\$	\$250.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	29	- 20 =	9	x	\$50	.00	\$	\$450.00	
Independent clain	ns 4	- 3=	1	x	\$200	.00	\$	\$200.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$	\$0.00	
		TO	OTAL OF ABOVE C	ALC	ULATIO	NS =	\$	\$1,800.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						y	\$	\$0.00	
					SUBTOT	AL =	\$	\$1,800.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						om	\$	\$0.00	
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$1,800.00		
						\$	\$0.00		
TOTAL FEES ENCLOSED =					\$	\$1,800.00			
							Amour	it to be	\$

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a. 🛚 A check in the amount of \$_	\$1,800.00	to cover the above fees is enclosed.						
b. Please charge my Deposit A A duplicate copy of this sheet		in the amount of \$	to cover the above fees.					
c. The Commissioner is hereby to Deposit Account No.		harge any additional fees which may be required . A duplicate copy of this sheet is enclosed.	ed, or credit any overpayment					
d.								
NOTE: Where an appropriate time must be filed and granted to restor SEND ALL CORRESPONDENCE TO James E. Ledbetter STEVENS, DAVIS, MILLER & M 1615 L. Street, NW, Suite 850 Washington, DC 20036	re the Internatio	SIGNATURE	ter					